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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/532,082 Confirmation No. 8287  
Applicant : Takashi Ochi et al.  
Filed : April 21, 2005  
TC/A.U. : 1774  
Examiner : Unknown  
Dkt. No. : IPE-056  
Cust. No. : 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

**Mail Stop Amendment**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

May 26, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. These documents have been cited in a search report in a corresponding European patent application. One copy of each document and a copy of the search report is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following

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filing of the above-captioned application.

Documents FA and FB are in the English language. Therefore, no concise explanation of the relevance of the document(s) under 37 C.F.R. §1.98 is believed to be required.

The undersigned hereby states that each item of information contained in this statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

The undersigned also hereby states that the information contained in this information disclosure statement was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik  
Reg. No. 40,428

Atty. Case No. IPE-056  
The Farragut Building  
Suite 710

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**PATENT**

900 17th Street, N.W.  
Washington, D.C. 20006  
Tel: (202) 887-9023  
Fax: (202) 887-9093  
KTK/jbf  
Attachments: PTO-1449  
Two Documents  
European Search Report



INFORMATION DISCLOSURE STATEMENT  PTO-1449	Atty. Docket No. IPE-056	Serial No. 10/532,082
	Applicant: Takashi OCHI et al.	
	Filing Date: April 21, 2005	Group: 1774

U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA						
	UB						
	UC						
	UD						
	UE						
	UF						
	UG						

FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA	1 243 675 A1	09/25/02	EP	
	FB	0 498 672 A2	08/12/92	EP	
	FC				
	FD				
	FE				
	FF				
	FG				

OTHER DOCUMENTS

Examiner's Initial		
	DA	
	DB	
	DC	

Examiner:	Date Considered:
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